



PATENT ABSTRACTS OF JAPAN

(11) Publication number: **02095038 A**(43) Date of publication of application: **05.04.90**

(51) Int. Cl. **H04J 3/00**
H04B 7/24

(21) Application number: **63247222**(71) Applicant: **NEC CORP**(22) Date of filing: **30.09.88**(72) Inventor: **SUGIHARA SHIGERU**

(54) **MULTIDIRECTIONAL MULTIPLE
COMMUNICATION SYSTEM**

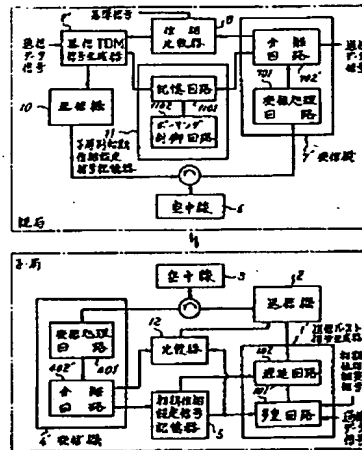
trouble of one slave station does not give any influence
to the entire system.

(57) Abstract:

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PURPOSE: To prevent the trouble of one slave station from giving influences to the entire system by monitoring whether the contents of the initial phase setting signal of a slave station are normal or abnormal, and when the monitored result is abnormal, stopping immediately the transmission of a transmitting burst signal.

CONSTITUTION: At a slave station, an initial phase setting signal classified by a slave station included in a transmission TDM(Time Division Multiplex) signal by a separating circuit 402' of a receiver 4' is separated and outputted, and inputted to a comparator 12. The comparator 12 compares an initial phase setting signal classified by a slave station from a master station and an initial phase setting signal from an initial phase setting signal storing device 5 and outputs the monitoring signal of the compared result. The monitoring signal is inputted to a transmitter 2, when the monitoring signal shows the non-coincident condition as the compared result, the control is executed to stop the transmission of a transmitting burst signal. Thus, the



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